

JC14 Rec'd EPTO 02 JUL 2001

FORM PTO-1390 (REV. 11-2000) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 302/1/013 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 097869637
INTERNATIONAL APPLICATION NO. PCT/GB99/04343	INTERNATIONAL FILING DATE December 22, 1999	PRIORITY DATE CLAIMED January 6, 1999
TITLE OF INVENTION ULTRASONIC VISUALISATION SYSTEMS		
APPLICANT(S) FOR DO/EO/US Richard Peter GLOVER et al		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: a) Form PCT/IB/308; b) Application Data Sheet; c) Form PCT/RO/101; d) Form PCT/ISA/210; e) Form PCT/IB/304; f) Form PCT/IPEA/408 dated 9/21/00 and response; g) Form PCT/IPEA/408 dated 1/15/01 and response; h) Form PCT/IPEA/409.		

09869637-011502

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Date of Deposit: JULY 2, 2001

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 on JULY 2, 2001.

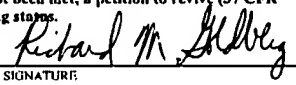
Richard M. Goldberg
 (Name of Registered Representative
 and person mailing)

Richard M. Goldberg July 2,
 (Signature and Date)

2001

JUL 01 2001 PCT/PTO 02 JUL 2001

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U.S. APPLICATION NO. 09/869637		INTERNATIONAL APPLICATION NO. PCT/GB99/04343		ATTORNEY'S DOCKET NUMBER 302/1/013	
<p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1000.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO. \$860.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO. \$710.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4). \$690.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4). \$100.00</p> <p style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</p>				<p>CALCULATIONS PTO USE ONLY</p>	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10 - 20 =	0	x \$18.00	\$ 0	
Independent claims	1 - 3 =	0	x \$80.00	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$270.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 860.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0	
SUBTOTAL =				\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0	
TOTAL NATIONAL FEE =				\$ 860.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0	
TOTAL FEES ENCLOSED =				\$ 860.00	
				Amount to be refunded: \$	
				charged: \$	
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>07-1524</u> in the amount of \$ <u>860.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1524</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <div style="text-align: right; margin-top: 10px;">  SIGNATURE <u>Richard M. Goldberg</u> NAME <u>28,215</u> REGISTRATION NUMBER </div>					

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July 2, 2001

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Application
Applicants: Richard Peter GLOVER et al
Title : ULTRASONIC VISUALIZATION SYSTEMS
My File : 302/1/013

Certificate of Mailing By Express Mail Under 37 CFR 1.10

Express Mail "Mailing Label No.": ET113243922US

Date of Deposit : JULY 2, 2001

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and is addressed to the ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231 on JULY 2, 2001

Richard M. Goldberg
(Name of Registered Representative
and person mailing)

Richard M. Goldberg July 2,
(Signature and Date) 2001

Dear Sirs:

Transmitted herewith for filing in the U.S. Patent and
Trademark Office (entering the national phase in a PCT
application (PCT/GB99/04343) (WO 00/40156) is a new application
including:

- a) Form PTO-1390 (in duplicate), with authorization to
charge \$860.00 to Deposit Account No. 07-1524;
- b) Form PCT/IB/308 (mailed February 15, 2000) entitled
NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF
THE INTERNATIONAL APPLICATION TO THE DESIGNATED
OFFICES, indicating that the original PCT application
was transmitted by the International Office to the U.S.
Patent and Trademark Office - 2 pages;

Assistant Commissioner for Patents
July 2, 2001
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- c) PCT application of twelve (12) pages, with ten (10) claims, including three sheets of drawings;
- d) Front page of published PCT application;
- e) Application Data Sheet;
- f) Form PCT/RO/101 - Request;
- g) Form PCT/ISA/210 - International Search Report performed by European Patent Office and Annex thereto;
- h) Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document;
- i) Form PCT/IPEA/408 - Written Opinion mailed September 21, 2000 and response thereto dated December 20, 2000;
- j) Form PCT/IPEA/408 - Written Opinion mailed January 15, 2001 and response thereto dated March 15, 2001;
- k) Form PCT/IPEA/409 - International Preliminary Examination Report with amended sheets 10, 11 and 12; and
- l) Preliminary Amendment with Letter to Official Draftsman and amended Fig. 3.

The executed Declaration and Power of Attorney will be subsequently filed in response to a Notification of Missing Requirements.

It is respectfully requested that the above-identified PCT application be granted a filing date within the July 6, 2001 convention term (30 months), based on PCT Application No. PCT/GB99/04343, filed December 22, 1999 and on Great Britain Application No. 9900133.1, filed January 6, 1999.

Law Offices of

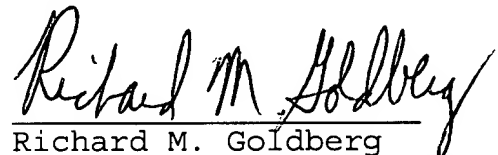
RICHARD M. GOLDBERG

Assistant Commissioner for Patents
July 2, 2001
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In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 07-1524.

The Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1524.

Respectfully submitted,



Richard M. Goldberg
Registration No. 28,215

RMG:mz
enclosures

Law Offices of

RICHARD M. GOLDBERG